

#### **Technical Report for**

Weston Solutions, Inc.

**RRS** 

Accutest Job Number: D60160

Sampling Dates: 07/23/14 - 07/24/14

#### Report to:

Weston Solutions, Inc. 1435 Garrison St Suite 100 Lakewood, CO 80215 David.robison@westonsolutions.com

ATTN: David Robison

Total number of pages in report: 8



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable.

Scott Heideman Laboratory Director

#### Client Service contact: Renea Jackson 303-425-6021

Certifications: CO (CO00049), ID, NE (CO00049), ND (R-027), NJ (CO 0007), OK (D9942), UT (NELAP CO00049), TX (T104704511)

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories. Test results relate only to samples analyzed.

# **Sample Summary**

Weston Solutions, Inc.

RRS

Job No: D60160

Sample	Collected				Matr		Client
Number	Date	Time	Ву	Received	Code	Туре	Sample ID
D60160-1	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-01
D60160-1A	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-01
D60160-2	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-02
D60160-2A	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-02
D60160-3	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-03
D60160-3A	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-03
D60160-4	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-04
D60160-4A	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-04
D60160-5	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-05
D60160-5A	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-05

Client Sample ID: RRS-SW-01 Lab Sample ID: D60160-1

Matrix: AQ - Water Method: SW846 8015B

Project: RRS

Date Sampled: 07/23/14 Date Received: 07/26/14

Percent Solids: n/a

File ID DF Analyzed By Prep Date Prep Batch Analytical Batch Run #1 GA22734.D 1 07/28/14 EP n/a n/a GGA1270

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) 1.42 0.050 0.050 mg/l

CAS No. Surrogate Recoveries Run# 1 Run# 2 Limits

120-82-1 1,2,4-Trichlorobenzene 122% 60-140%

**ND** = Not detected

**MDL** = **Method Detection Limit** 

J = Indicates an estimated value

**RL** = Reporting Limit

B = Indicates analyte found in associated method blank

**E** = Indicates value exceeds calibration range

## Report of Analysis Page 1 of 1

Client Sample ID: RRS-SW-02
Lab Sample ID: D60160-2 Date Sampled: 07/23/14
Matrix: AQ - Water Date Received: 07/26/14
Method: SW846 8015B Percent Solids: n/a

Project: RRS

File ID DF Analyzed By Prep Date Prep Batch Analytical Batch Run #1 GA22737.D 1 07/28/14 EP n/a n/a GGA1270

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) 1.45 0.050 0.050 mg/l

CAS No. Surrogate Recoveries Run# 1 Run# 2 Limits

120-82-1 1,2,4-Trichlorobenzene 114% 60-140%

ND = Not detected

**MDL** = **Method Detection Limit** 

J = Indicates an estimated value

**RL** = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

Client Sample ID: RRS-SW-03
Lab Sample ID: D60160-3
Matrix: AQ - Water Date Received: 07/26/14
Method: SW846 8015B
Date Sampled: 07/23/14
Date Received: 07/26/14
Percent Solids: n/a

Project: RRS

File ID DF Analyzed By Prep Date Prep Batch Analytical Batch Run #1 a GA22739.D 50 07/28/14 EP n/a n/a GGA1270

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) ND 2.5 2.5 mg/l

CAS No. Surrogate Recoveries Run# 1 Run# 2 Limits

120-82-1 1,2,4-Trichlorobenzene 95% 60-140%

(a) Dilution required due to matrix interference (sample foamed).

ND = Not detected

**MDL** = **Method Detection Limit** 

J = Indicates an estimated value

**RL** = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

Client Sample ID: RRS-SW-04 Lab Sample ID: D60160-4

Matrix: AQ - Water Method: SW846 8015B

**Project: RRS**  **Date Sampled:** 07/24/14 Date Received: 07/26/14

Percent Solids: n/a

File ID By DF Analyzed **Prep Date Prep Batch Analytical Batch** Run #1 GA22740.D 07/28/14 EP **GGA1270** 1 n/a n/a

Run #2

**Purge Volume** 

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL**MDL** Units Q

> **TPH-GRO (C6-C10)** ND 0.050 0.050 mg/l

CAS No. Run#1 Run# 2 Limits **Surrogate Recoveries** 

60-140% 120-82-1 1,2,4-Trichlorobenzene 87%

ND = Not detected

**MDL** = **Method Detection Limit** 

J = Indicates an estimated value

**RL** = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

Client Sample ID: RRS-SW-05 Lab Sample ID: D60160-5

Matrix: AQ - Water Method: SW846 8015B

Project: RRS

Date Sampled: 07/24/14
Date Received: 07/26/14

Percent Solids: n/a

File ID DF Analyzed By Prep Date Prep Batch Analytical Batch Run #1 GA22741.D 1 07/28/14 EP n/a n/a GGA1270

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) ND 0.050 0.050 mg/l

CAS No. Surrogate Recoveries Run# 1 Run# 2 Limits

120-82-1 1,2,4-Trichlorobenzene 88% 60-140%

ND = Not detected

**MDL** = **Method Detection Limit** 

J = Indicates an estimated value

**RL** = Reporting Limit

B = Indicates analyte found in associated method blank

**E** = Indicates value exceeds calibration range